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PHOTOGRAPHIC INTERPRETATION REPORT

MISSION COVERAGE INDEX

NPIC/R-1615/64

November 1964

MISSIONS 1201, 1267 - 30 OCTOBER 1964 2206 - I NOVEMBER 1964 MISSION 1262 - 2 NOVEMBER 1964 MISSION

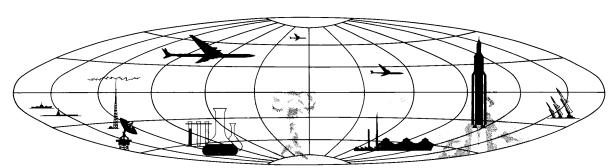
25X1A

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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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ERRATUM FOR NPIC/R-1615/64

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In the MCI on Missions 1201, 1267 dated 30 October 1964; 2206 dated 1 November 1964; and 1262 dated 2 November 1964, on pages 4 and 5, the summary information under the headers "Route 9" and "Route 23" should be transposed.

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CODRDINATES IN THIS MCI IS THE LATEST EDITION OF THE AMS SERIES L509, SCALE 1/250,000 AND L004, 1/50,000.

THE USER OF THIS MCI IS CAUTIONED THAT THE SCAN OF PHOTOGRAPHY WAS ACCOMPLISHED IN A RELATIVELY SHORT TIME AND OFTEN WITHOUT THE AID OF PRECISE ANALYTICAL AND MENSURAL TECHNIQUES COMMONLY EMPLOYED IN DETAILED PHOTOGRAPHIC ANALYSIS. CONSEQUENTLY, ALTHOUGH THE INFORMATION PRESENTED HEREIN IS ESSENTIALLY ACCURATE, ADDITIONAL, DETAILED ANALYSIS MAY SOMEWHAT ALTER PORTIONS OF THE INFORMATION.

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NPIC/R-1615/64

PREFACE

25X1A

THIS MISSION COVERAGE INDEX (MCI) LISTS THE INTELLIGENCE TARGETS IMAGED ON THE PHOTOGRAPHY OF MISSIONS 1201, 1267 DATED 30 OCTOBER 1964, 2206 DATED 1 NOVEMBER 1964, AND 1262 DATED 2 NOVEMBER 1964 COVERING LADS. ITEMS ARE ARRANGED IN TWO SECTIONS —

SECTION I PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

SECTION II PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS NAC AND APPEARING AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

TARGETS IN EACH SECTION ARE ARRANGED 1) BY COUNTRY, 2) WITHIN THE COUNTRY ACCORDING TO SUBJECT, 3) WITHIN THE SUBJECT BY WAC AREA, AND 4) WITHIN THE WAC AREA BY GEOGRAPHIC COORDINATES IN ASCENDING ORDER. AN EXPLANATION OF COLUMN HEADINGS AND PHOTO REFERENCES USED IN PRESENTING THE INFORMATION IS CONTAINED IN THE APPENDIX. THE MAP BASE USED (WHEN AVAILABLE) FOR THE DERIVATION OF

Approved For Release 2000/04/17 : CIA-RDP78B04560A004100010035-5 SECTION I THIS SECTION PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVI-OUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

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Target	Coordinates	WAC	Target Numbers		
	Coordinates		BE	NPIC	
-LAOS- AIR INSTALLATIONS BAN HOUEI SANE AIRFIELD NE EDGE OF BAN HOUEI SANE. 1,500 X 100 FT E/W EARTH RUNWAY, SERVICEABLE. AIRCRAFT ONE UNIDENTIFIED DERELICT. COMOR TARGET NO 25X1A 25X1D	1636N 1Ø633E	Ø617 ·	25X1A	217-A	
MILITARY INSTALLATIONS					
MUONG PHINE MILITARY AREAS TWO MILITARY AREAS AT INTERSECTION OF ROUTES 9 AND 23. 25X1D AREA A (IMMEDIATELY NORTH OF THE INTERSECTION AT UTM ——————————————————————————————————	1632N 10602E	Ø617		192	
NORTH AND 2 CRATERS EAST OF AREA OBSERVED. AREA B (Ø.5 NM WNW OF THE INTERSECTION AT UTM ——————————————————————————————————	25X1D				

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Target	Coordinates	WAC	Target Numbers	
Torget	Coordinates	"AC	BE	NPIC
25X1D				
BAN DONG, MILITARY AREAS THREE MILITARY AREAS IN BAN DONG AREA. AREA A : NOT COVERED.	1638N 10625E	Ø617 ː		270
AREAS B AND C NO APPARENT CHANGE SINCE MISSION 25X1D COMOR TARGET NO 25X1D 25X1D				
BAN KENG SIM AREA, PROBABLE MILITARY ACTIVITY Ø-8 NM NE OF BAN KENG SIM AT UTM A FENCE SECURED AREA WITH AN INTERNAL TRENCH SYSTEM. ONE LARGE AND 3 SMALL BUILDINGS ARE INSIDE THE FENCE. THE INTERIOR TRENCH SYSTEM ENGLOSES 5 LARGE AND SEVERAL SMALL BUILDINGS. 25X1D	155ØN 1Ø618E	Ø738		163-8
MISCELLANEOUS ROUTE 9				
SINGLE-LANE, NATURAL SURFACE ROAD IN FAIR-TO-GOOD CONDITION OBSERVED FROM 16-50N 106-17E TO 16-46N 106-18E. TWO SMALL BRIDGES AT 15-47N 106-17E ARE WASHED OUT, ONLY SUPPORTING PIERS REMAIN, BOTH STREAMS ARE BEING FORDED.				

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Target Numbers Target Coordinates WAC NPIC ВE 25X1D ROUTE 23 SINGLE-LANE, NATURAL SURFACE ROAD IN POOR-TO-GOOD CONDITION OBSERVED FROM 16-34N 105-54E TO SOUTH VIETNAM BORDER (16-37N 106-36E). BRIDGE AT TCHEPONE (16-41N 106-13E) IS STILL DAMAGED AND UNSERVICEABLE. THE BRIDGE OVER TA MOK RIVER (16-34N 105-54E) IS DAMAGED WITH A COLLAPSED SECTION MAKING THE BRIDGE UNSERVICEABLE TO VEHICULAR TRAFFIC. TWO BOMB CRATERS OBSERVED APPROXIMATELY 300 FEET EAST OF BRIDGE. (SEE ATTACHMENT 2) 25X1D

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SECTION II

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS "NAC" AND APPEARING AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

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Target	Coordinates	WAC	Target Numbers	
l arget	Coordinates	WAC	BE	NPIC
			İ	
-LAOS-			1 .	
ATD INCTALLATIONS				
AIR INSTALLATIONS			25X1A]
TCHEPONE AIRFIELD 25X1A	1643N 1Ø612E	Ø617		124
COMOR TARGET NO				
25X1D				
				ļ
MILITARY INSTALLATIONS				i i
MUONG NONG, MILITARY CAMPS COMOR TARGET NO 25X1A	1622N 10630E	Ø617		191
25X1D				
MUONG PHINE POSSIBLE MAINTENANCE AREA	1632N 10601E	Ø617		192-D
COMOR TARGET NO 25X1A				
25/10				
BAN HOUEI SANE, MILITARY AREAS	1636N 1Ø632E	Ø617		217
25X1D	1030.1 220322	501,		
23/10				
BAN PHO AREA, MILITARY CAMP	1637N 1Ø636E	Ø617		272-C
25X1D				
TCHEPONE STRONGPOINT	1641N 1Ø614E	Ø617		124-F
25X1D	LOTTIN INDIAL	""	1	127
25X1D			25X1A	
TCHEPONE ARMY BARRACKS NW	1642N 1Ø613E	Ø617		124-C
COMOR TARGET NO 25X1A				

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Target	Coordinates	WAC	Target Numbers		
- Torger		Coordinates	""	BE	NPIC
BAN KONG MI MILITARY AREA COMOR TARGET NO 25X1A	25X1D 25X1D	143ØN 1Ø654E	Ø738		137-B

APPENDIX

COLUMN HEADINGS

City, Installation--This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

<u>Coordinates</u>--Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

 $\underline{WAC}\text{--This}$ column provides the World Aeronautical Chart number for that area in which the subject installation is situated.

Installation Numbers--This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to

WAC. For example, there is an NPIC target number 0499-15-A and an NPIC target number 0498-15-A. In each instance, the NPIC installation number is 15-A, but the installations appear on different WAC charts.

COMOR TARGET NUMBERS

Target numbers assigned by the Committee on Overhead Reconnaissance (COMOR), when available, are listed directly above the photo reference data.

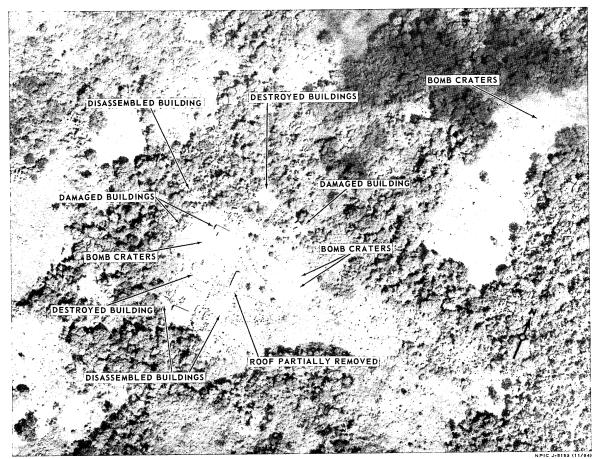
PHOTO REFERENCE DATA

The photo reference data indicates the frame(\mathbf{s}) on which the installation appears.

CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered clouds); HC (heavy clouds); SC-HC (scattered-to-heavy clouds); H (haze); CS (cloud shadow); SD (semi-darkness); O (obliquity); and PQ (poor image quality).

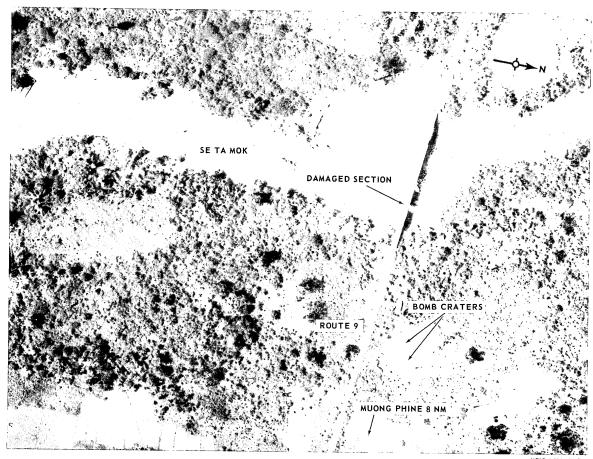
SECRET Approved For Release 2000/04/17 : CIA-RDP78B04560A004100010035-5 NPIC/R-1615/64 ATTACHMENT 1



MILITARY AREA, MUONG PHINE, LAOS

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NPIC/R-1615/64 ATTACHMENT 2



DAMAGED HIGHWAY BRIDGE, ROUTE 9, LAOS

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